2,4,6-Tricyano-1,3,5-triazine
7615-57-8 | DTXSID00274764

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 79.7 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.31e-01

Confidence level: 5.95e-01

Nearest Neighbors from the Training Set

Image not found

Cyromazine
Measured: 200
Predicted: 163

Image not found

Tioclorim [ISO]
Measured: 120
Predicted: 93.2

Image not found

Glufosinate-ammonium
Measured: 427
Predicted: 194

Image not found

Picloram
Measured: 20.0
Predicted: 27.1

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Phthalic acid
Measured: 11.7
Predicted: 21.4